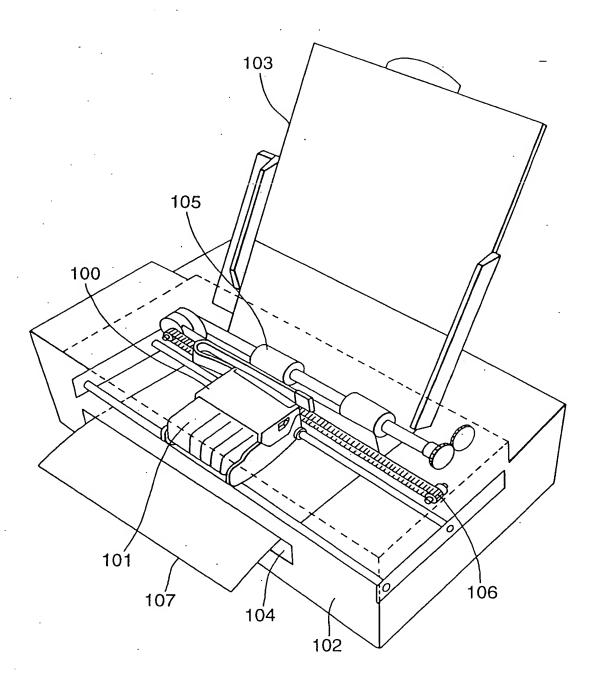
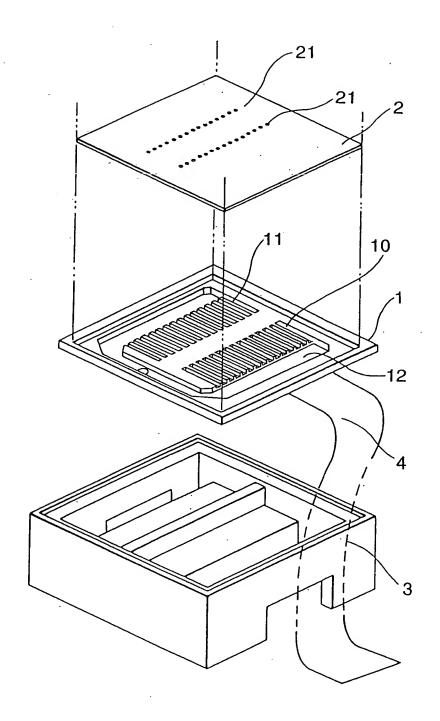
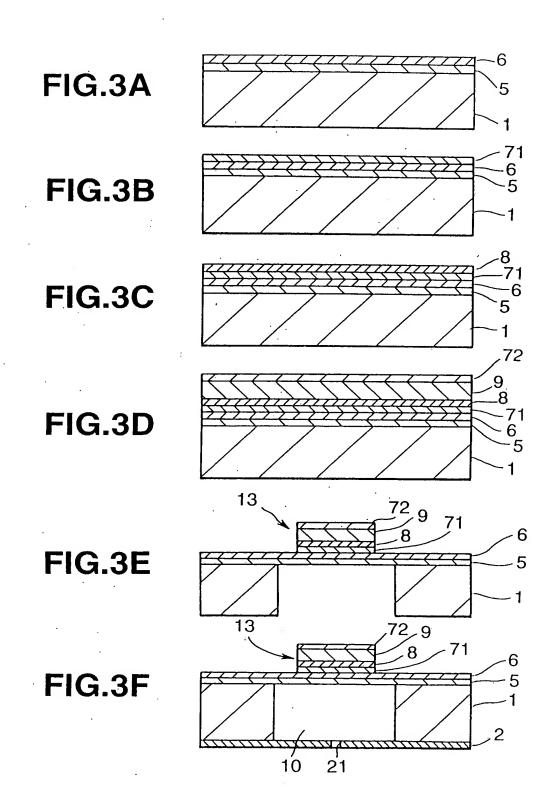
FIG.1



F

FIG.2





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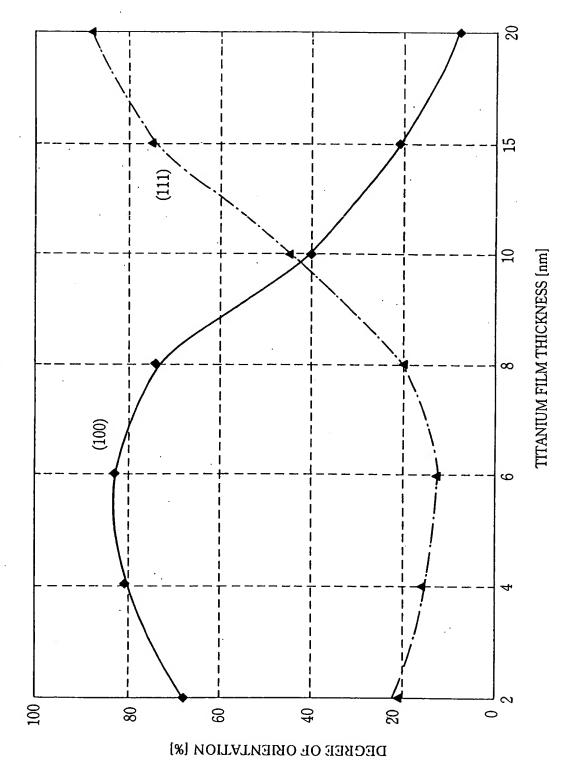
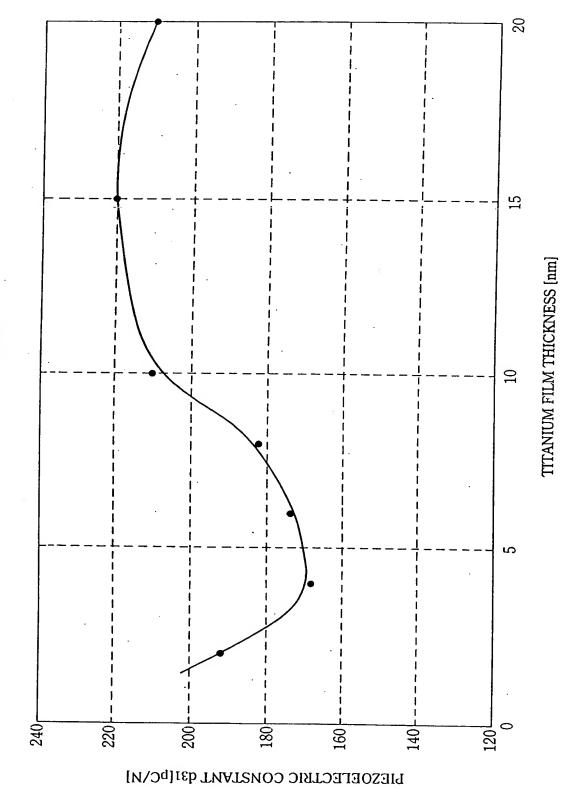
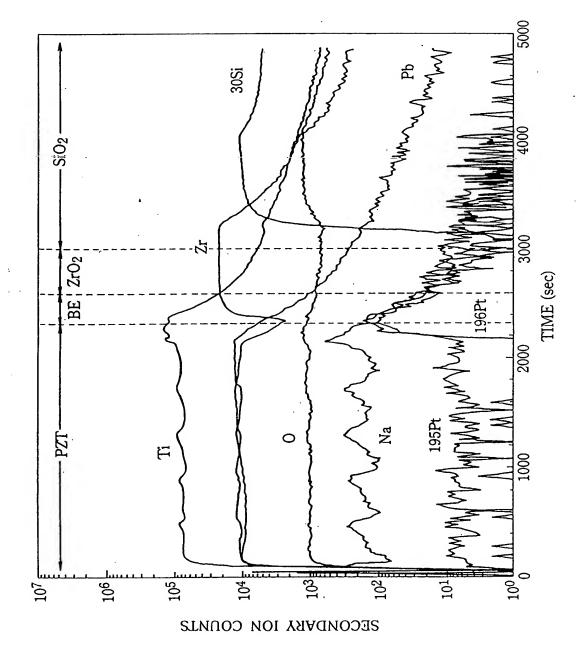
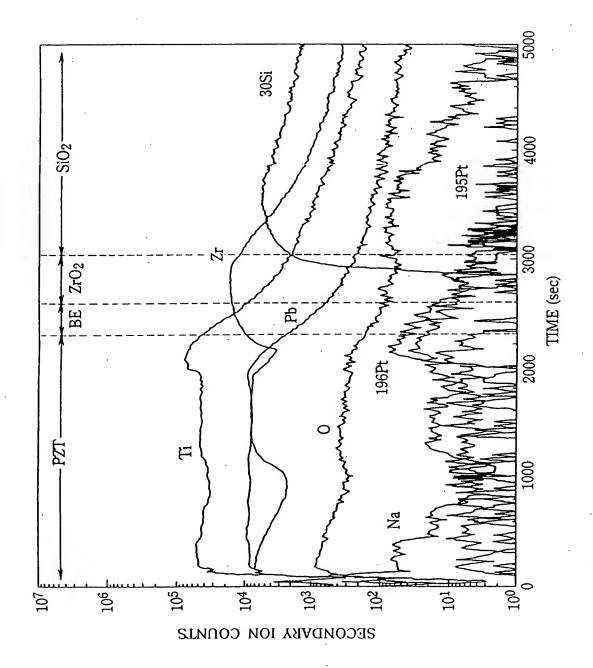


FIG.5









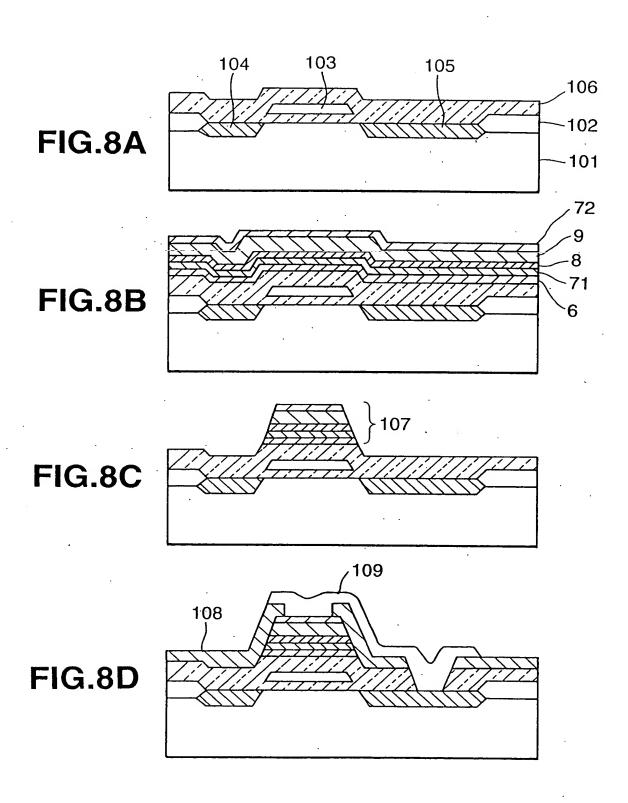
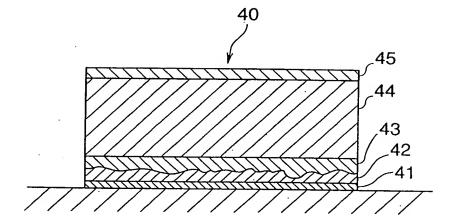
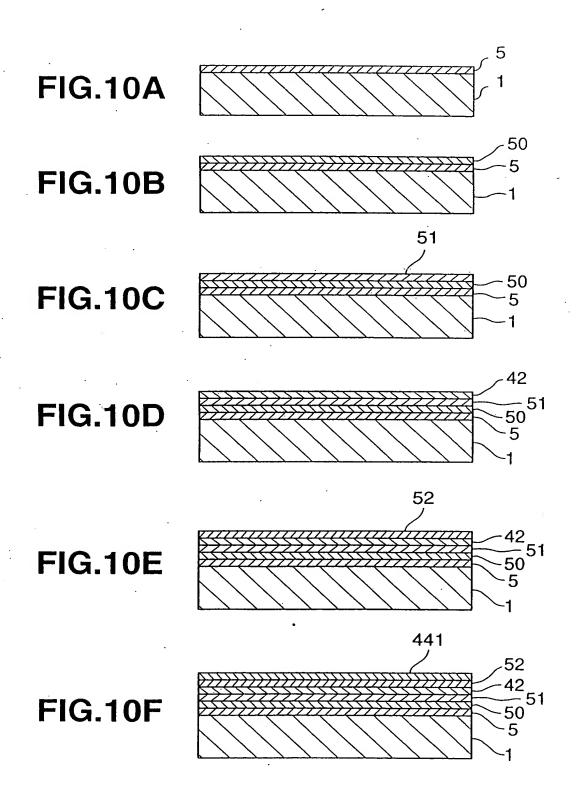
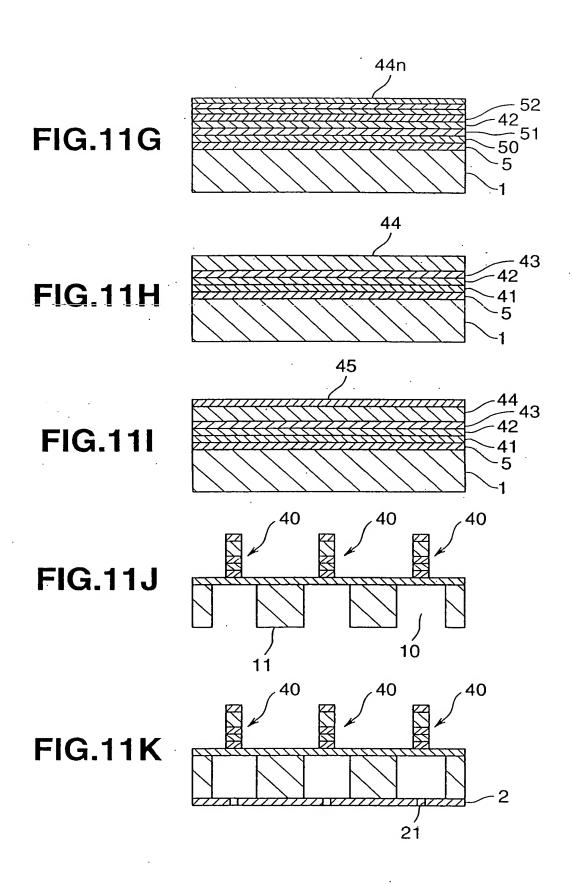


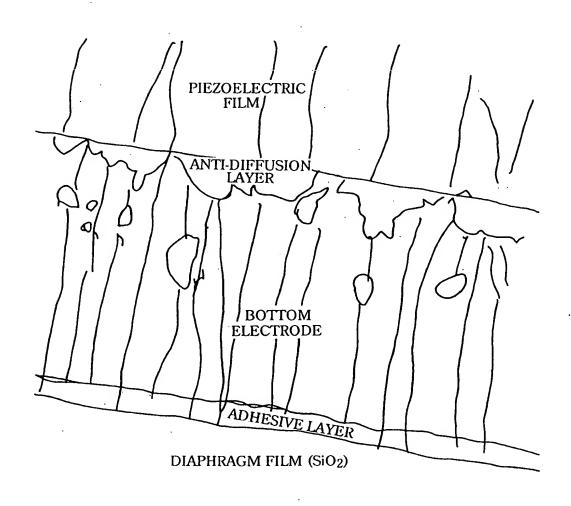
FIG.9



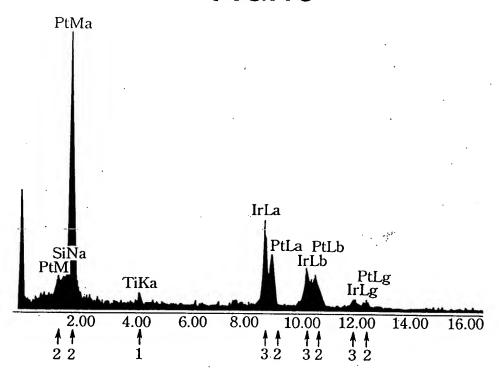




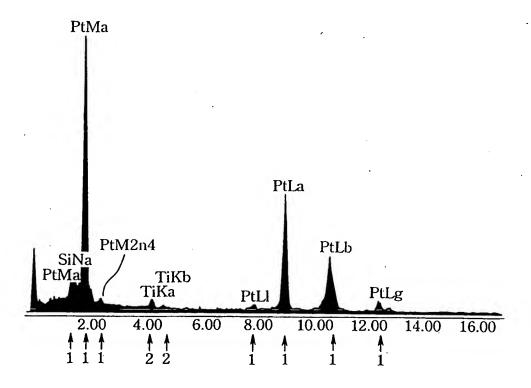
## **FIG.12**



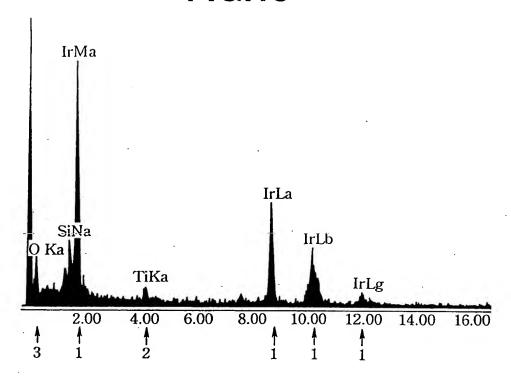
**FIG.13** 



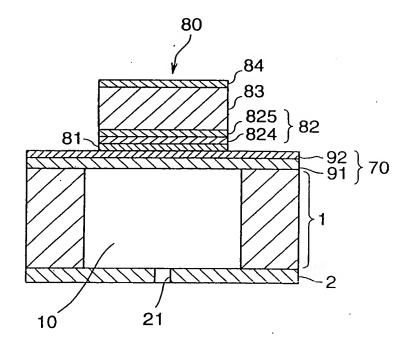
**FIG.14** 

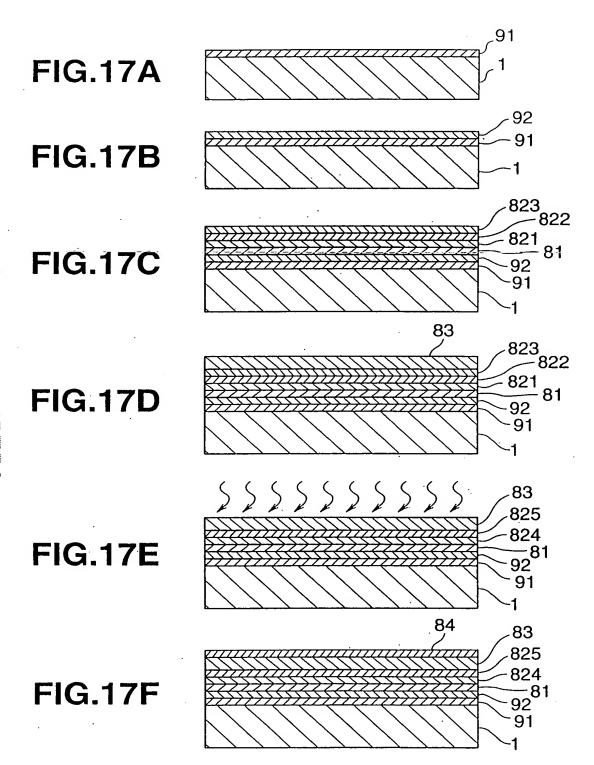


**FIG.15** 

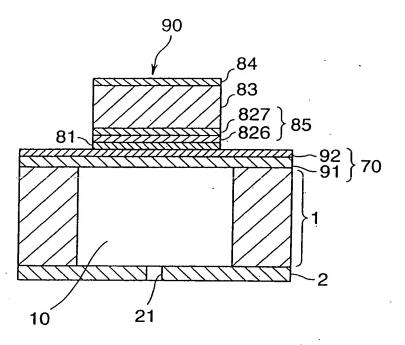


**FIG.16** 

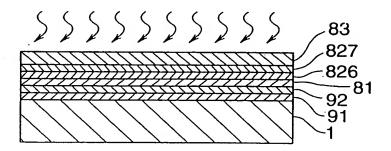


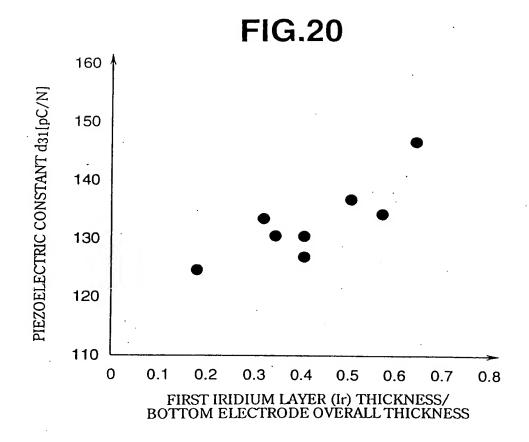


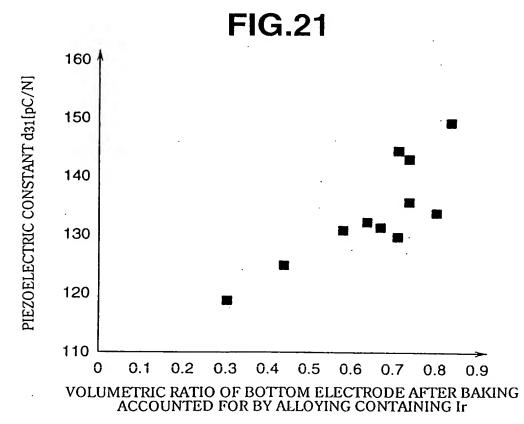
**FIG.18** 



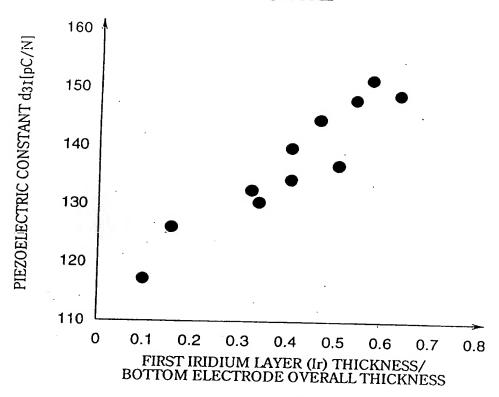
**FIG.19** 



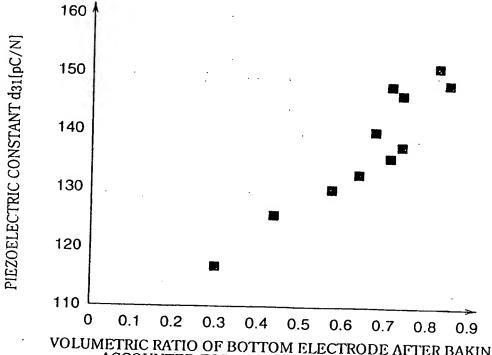




**FIG.22** 



**FIG.23** 



VOLUMETRIC RATIO OF BOTTOM ELECTRODE AFTER BAKING ACCOUNTED FOR BY ALLOYING CONTAINING Ir